

12-20-01

Page 1 of 3

**UTILITY PATENT APPLICATION TRANSMITTAL****(Large Entity)**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.

99004/02UTL

EL 389 348 000 US
Express Mail Number**CERTIFICATION UNDER 37 C.F.R. § 1.10****17 December 2001**

Date of Deposit

I hereby certify that this Application and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," addressed to:

Commissioner for Patents
BOX PATENT APPLICATION
 Washington, D.C. 20231-9999

17 December 2001

Date of Signature

Robert W. Strozier

 JC996 U.S. PTO
 10/023453
 12/17/01
TO THE COMMISSIONER FOR PATENTS

**Box Patent Application
 Washington, D.C. 20231**

Transmitted herewith for filing under 35 U.S.C. § 111(a) and 37 C.F.R. § 1.53(b) is a new utility patent application for an invention entitled:

BUFFER COMPOSITIONS WITH VOLATILE COMBUSTION PRODUCTS FOR USE WITH GAS-PHASE OR VAPOR-PHASE ELEMENT-SPECIFIC DETECTORS

and invented by:

Gyula Vigh

Customer Number **23873**

23873

If this application is a **CONTINUATION APPLICATION**, check the appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part of prior application no.: _____
 Filing Date: _____

If this application **CLAIMS PROVISIONAL PRIORITY**, check the box and supply the requisite information:

Provisional Patent Application Serial No.: 60/257,006 Filing Date: 20 December 2000

Enclosed are:

Application Elements

1. Filing fee as calculated and transmitted as described below
2. Specification having 22 pages, including the following:
 - a. Descriptive Title of the Invention
 - b. Cross References to Related Applications (*if applicable*)
 - c. Statement Regarding Federally-sponsored Research/Development (*if applicable*)
 - d. Reference to Microfiche Appendix (*if applicable*)
 - e. Background of the Invention
 - f. Summary of the Invention
 - g. Brief Description of the Drawings
 - h. Detailed Description of the Invention
 - i. Claim(s) as Classified Below
 - j. Abstract of the Disclosure
3. Drawing(s) (when necessary as prescribed by 35 USC 113)
 - a. Formal b. Informal Number of Sheets 5
4. Oath or Declaration
 - a. Newly executed (original or copy) Unexecuted
 - b. Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)
 - c. With Power of Attorney Without Power of Attorney
 - d. **DELETION OF INVENTORS**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (usable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.
6. Computer Program on Microfiche
7. Genetic Sequence Submission (*if applicable, all must be included*)
 - a. Paper Copy
 - b. Computer Readable Copy
 - c. Statement Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

8. Assignment Papers (*cover sheet & documents*)
 9. 37 CFR 3.73(b) Statement (*when there is an assignee*)
 10. English Translation Document (*if applicable*)
 11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations
 12. Preliminary Amendment
 13. Acknowledgment postcard
 14. Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
 15. Applicant claims the benefit of Small Entity Status
 16. Additional Enclosures (*please identify below*):

100

FEE CALCULATION AND TRANSMITTAL

CLAIMS AS FILED					
	# Filed	# Allowed	# Extra	Rate	Fee
Total Claims	21	20	1	\$18.00	\$18.00
Indep. Claims	4	3	1	\$84.00	\$84.00
Multiple Dependent Claims	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>				\$0.00
BASIC FILING FEE					
	TOTAL FILING FEE				
	\$842.00				

- A check in the amount of _____ to cover the filing fees is enclosed.
 - The Commissioner for Patents is hereby authorized to charge and credit Deposit Account No. **501518** as described below. A duplicate copy of this sheet is enclosed.
 - Charge the amount of _____ as filing fees.
 - Credit any overpayment.
 - Charge any additional filing fees required under 37 C.F.R. §§ 1.16 and 1.17.
 - Charge the issue fee set in 37 C.F.R. § 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. § 1.311(b).

Date: 17 December 2001

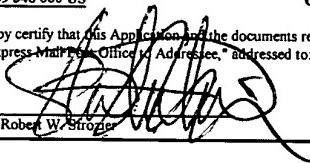
Robert W. Strozier

BERT W. STROZIER, P.C.

A FIRM SPECIALIZING IN INTELLECTUAL PROPERTY LAW INCLUDING
PATENT, TRADEMARK, COPYRIGHT, TRADE SECRET LAW,
UNFAIR COMPETITION AND RELATED MATTERS

2925 BRIARPARK, SUITE 930
HOUSTON, TX 77042
TELEPHONE: 713/977-7000
TELECOPIER: 713/977-7011

December 17, 2001

EL 389 348 000 US	CERTIFICATION UNDER 37 C.F.R. § 1.10	17 December 2001 Date of Deposit
I hereby certify that this Application and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," addressed to:		
 Robert W. Strozier		Commissioner for Trademarks BOX Patent Application 2900 Crystal Dr. Arlington, VA 22202-3514
		17 December 2001 Date of Signature

Honorable Commissioner for Patents
BOX Patent Application
Washington, D.C. 20231-9999

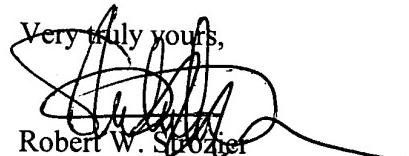
Attorney Docket No:
99004/02UTL

Dear Sir/Madam:

This letter is a request to file a **Original Patent Application** including: (1) a 22 page disclosure; (2) 5 sheets of drawings; (3) Transmittal Small Entity; and (4) a Return Receipt Postcard.

Please return the enclosed postcard to acknowledge receipt and filing of this application. Please address all correspondence in connection with this application to:

ROBERT W. STROZIER
2925 BRIARPARK DRIVE
SUITE 930
HOUSTON, TEXAS 77042
713.977.7000; 713.977.7011 (FACSIMILE)
RWSTROZ@FLASH.NET

Very truly yours,

Robert W. Strozier

RWS/sls

Enclosures:

U.S. Original Patent Application
Transmittal – Large Entity
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